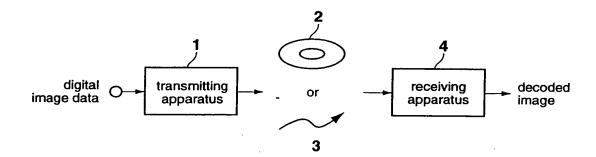
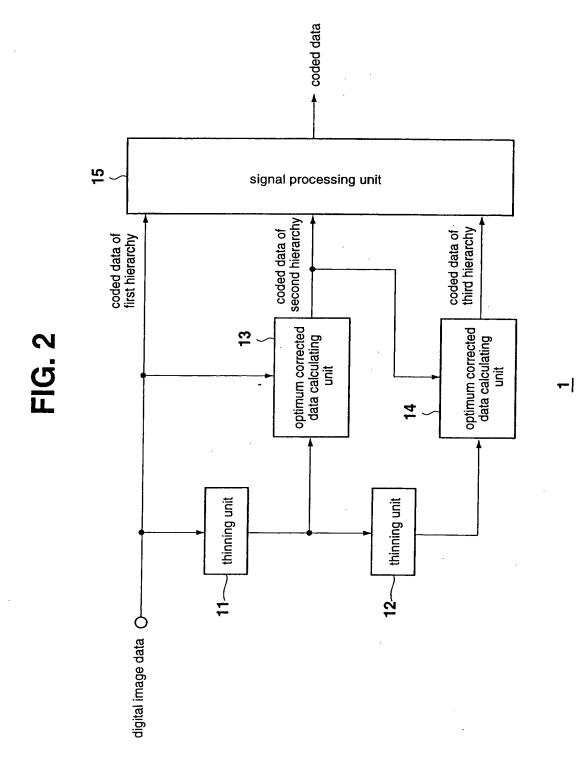


## FIG. 1





**-1**G. 3

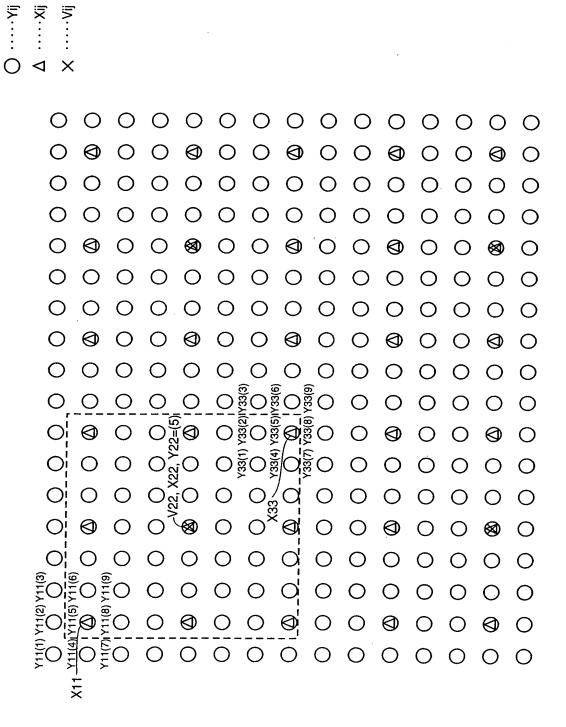


FIG. 4

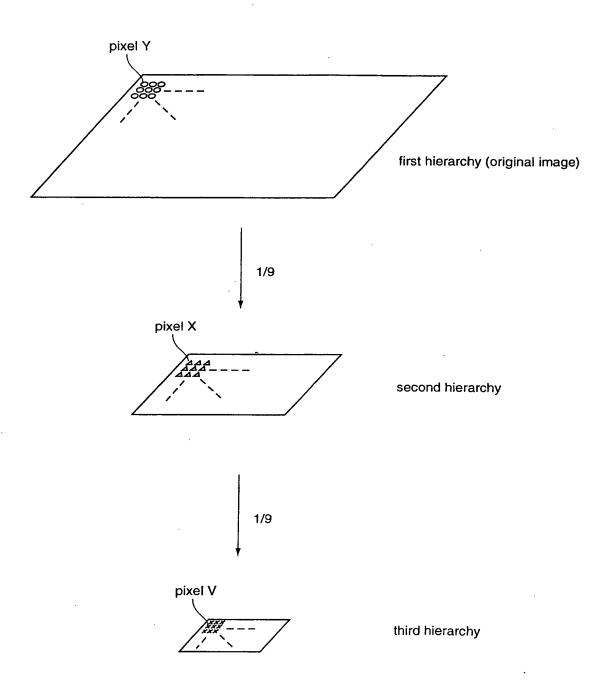


FIG. 5

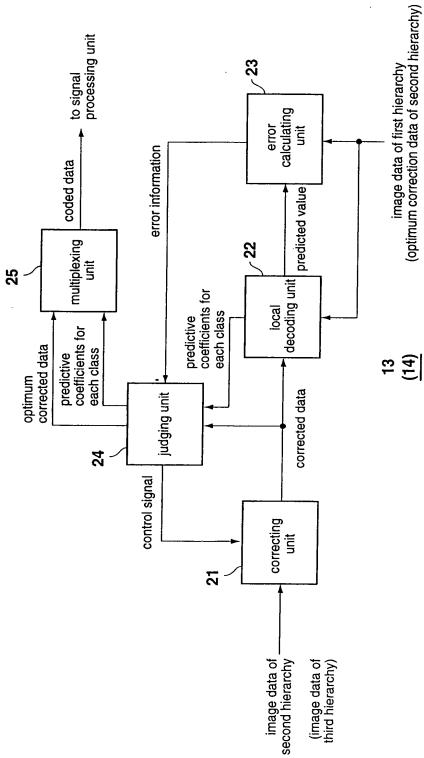
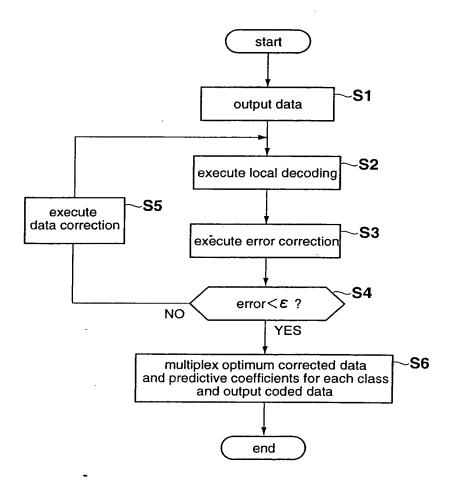


FIG. 6



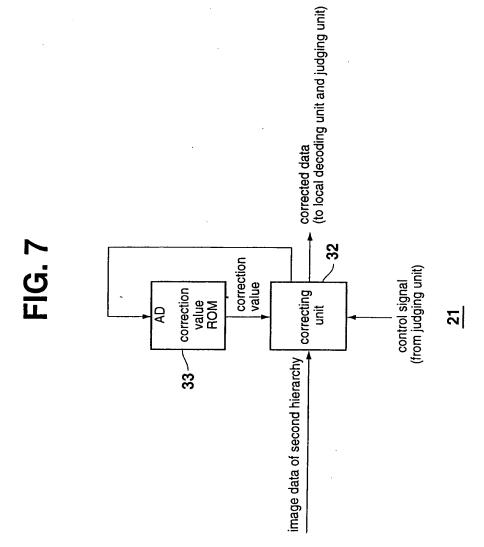
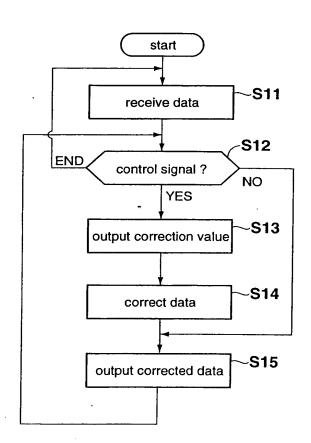


FIG. 8



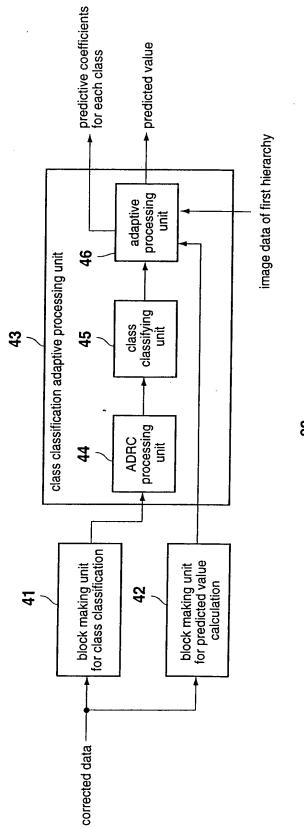
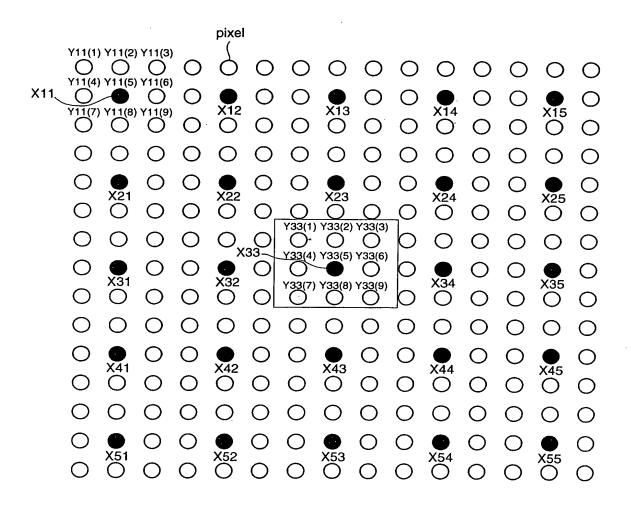
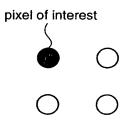


FIG. 10



## **FIG. 11A**



## FIG. 11B

00	• 0	0	00	
00	00	00	0 •	
00	• •	0 •	00	00
• 0	00	0 •	• •	•1
• 0	• 0	0 •	• •	
• 0	0 •	• 0	0 •	
0 •	• 0	• •	• •	
$\bullet$	$\bullet$	• 0	• •	

**FIG. 12A** 

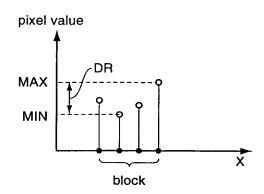


FIG. 12B

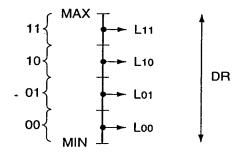


FIG. 12C

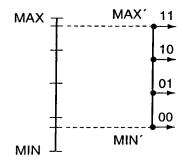
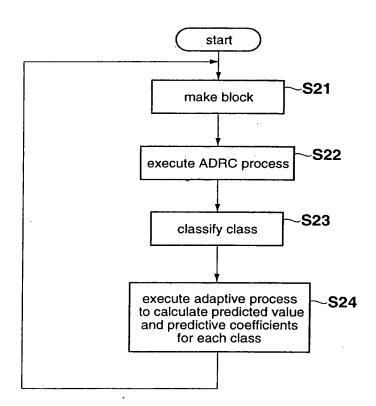


FIG. 13



error information (to judging unit) multiplying unit memory 26 23 square error calculating unit 25 block making unit predicted value --

FIG. 15

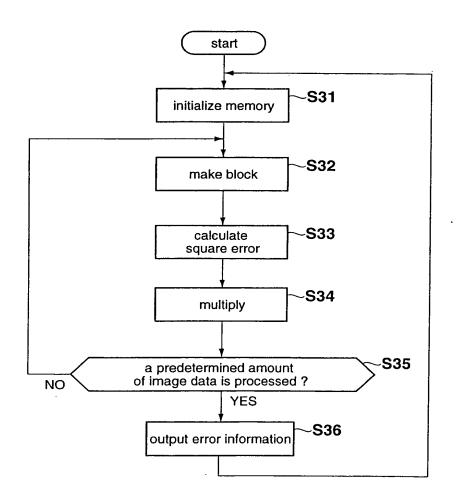


FIG. 16

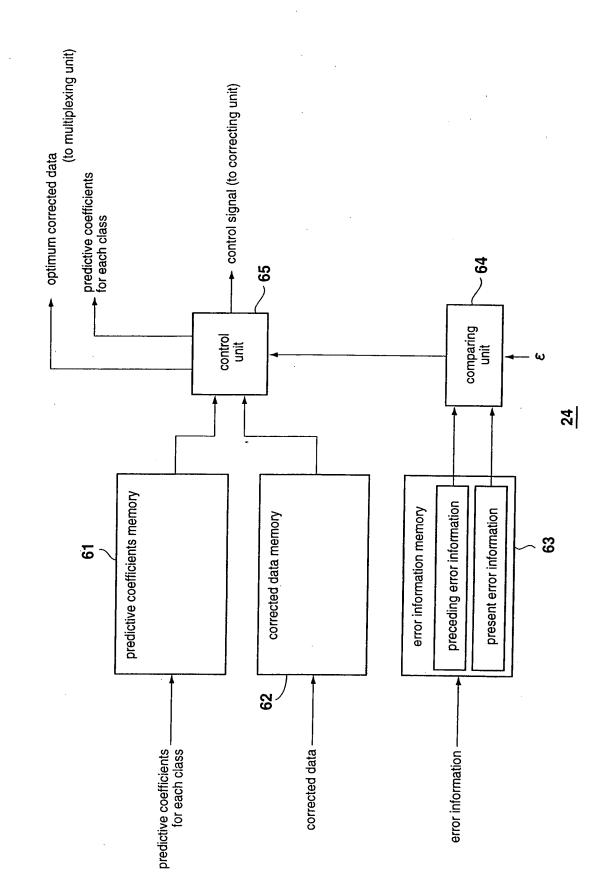
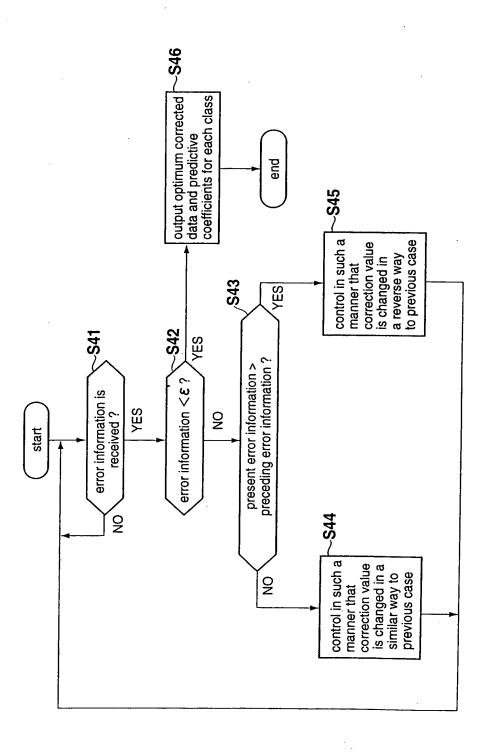


FIG. 17



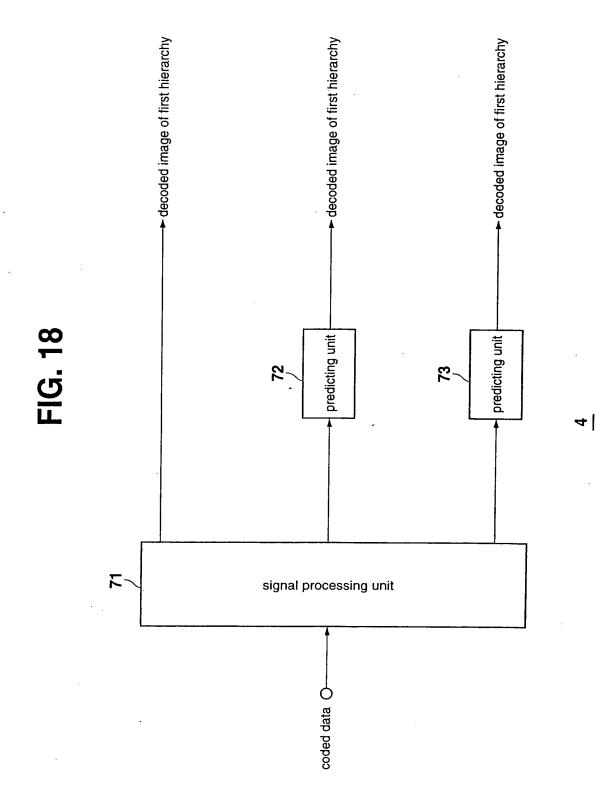
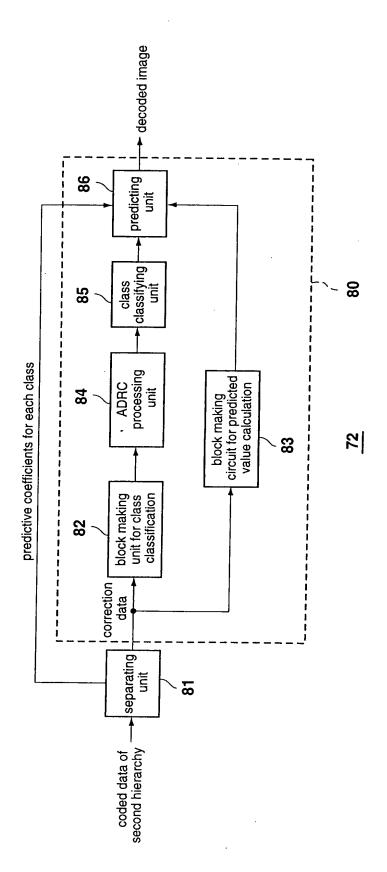


FIG. 19



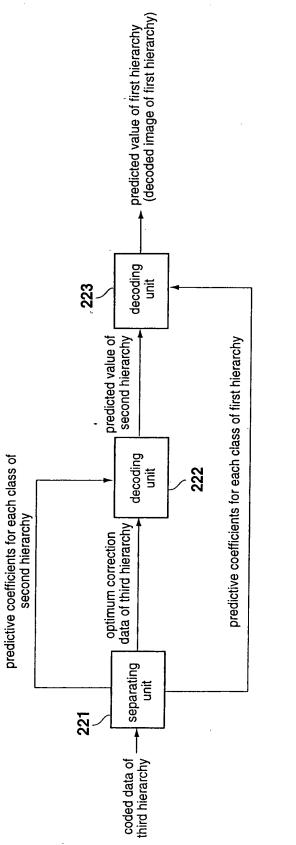
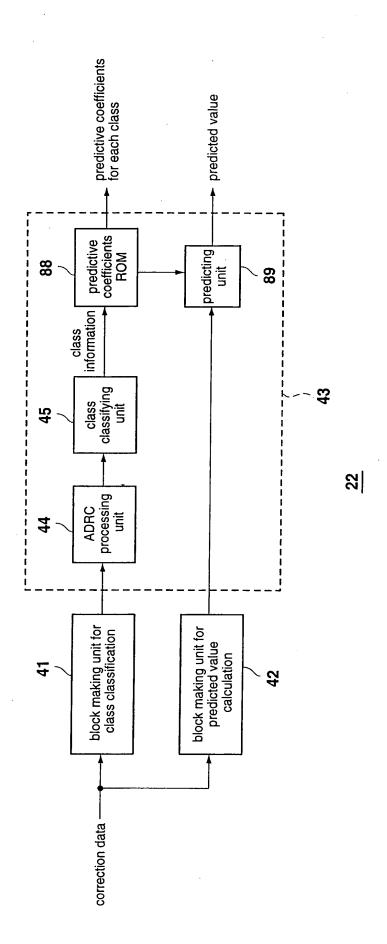
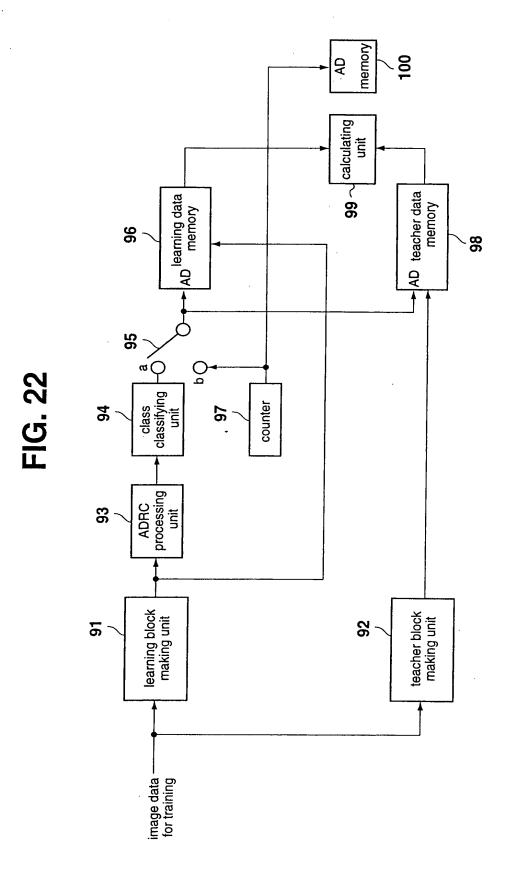
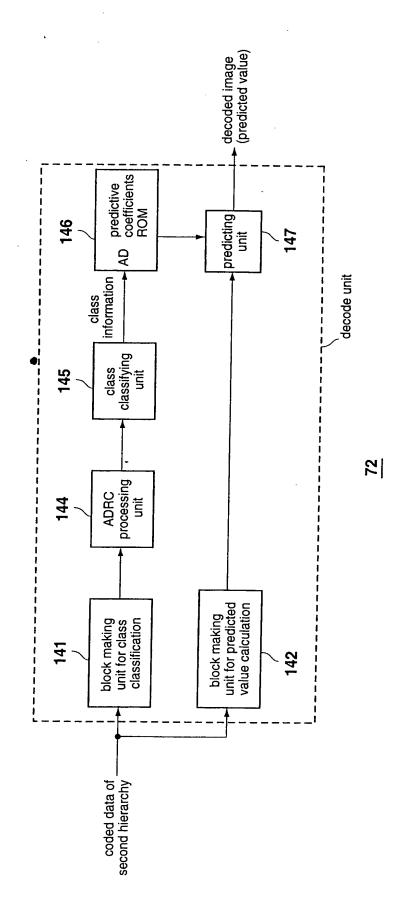
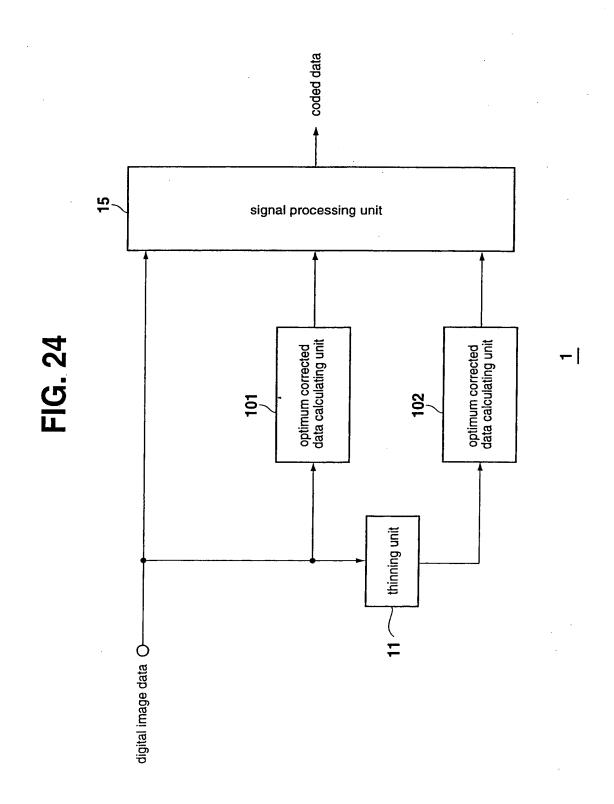


FIG. 21









to signal processing unit optimum corrected data mapping coefficients mapping coefficients memory calculating 116 class classifying unit delay unit 115 ADRC processing unit 112 block making unit digital image data ---

101 (102)

FIG. 25

FIG. 26

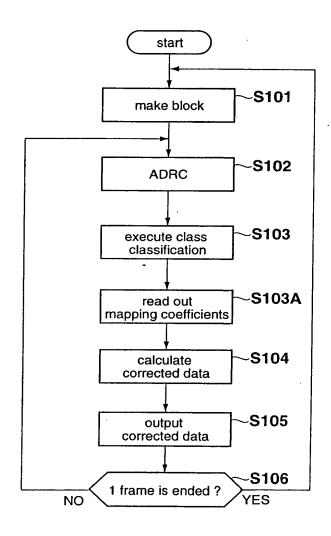


FIG. 27

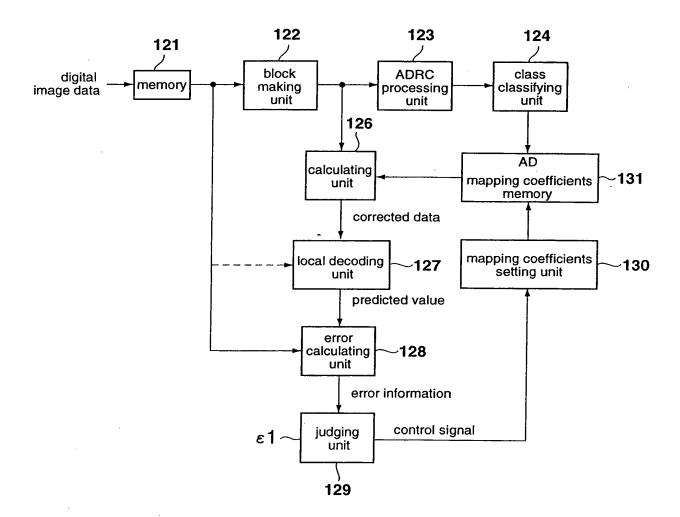
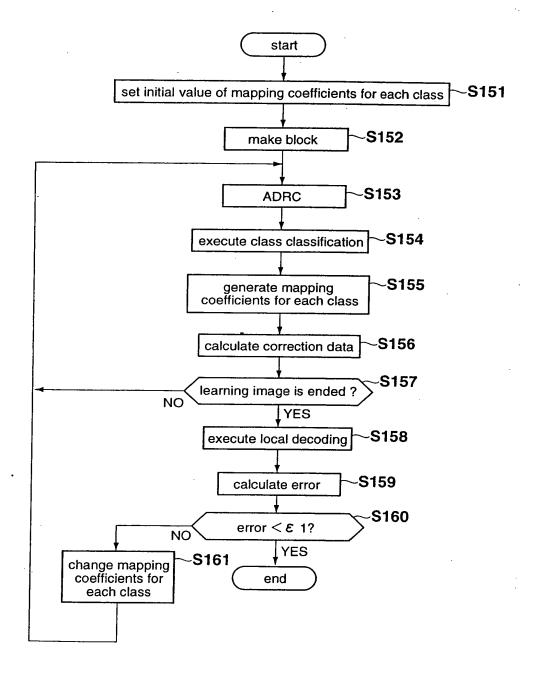


FIG. 28



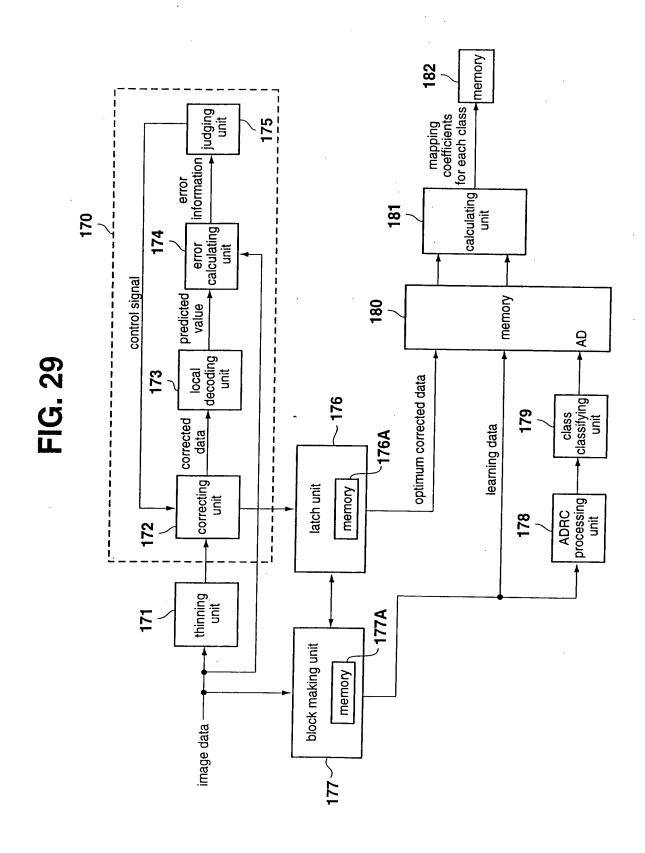
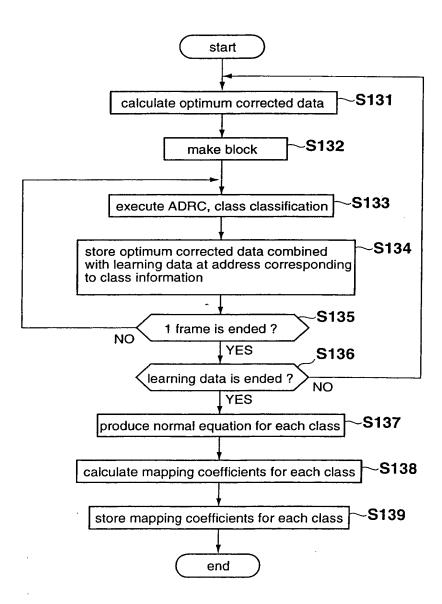
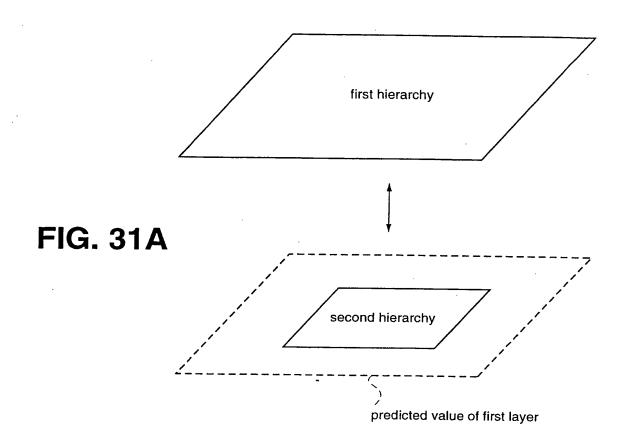


FIG. 30







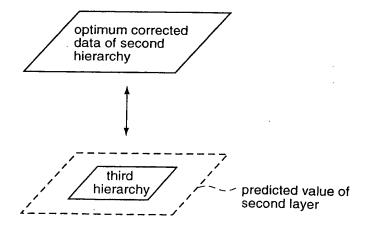
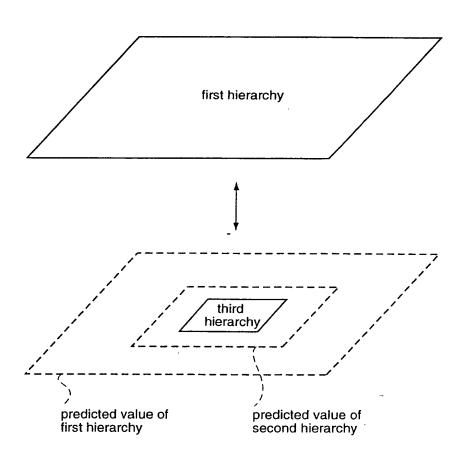
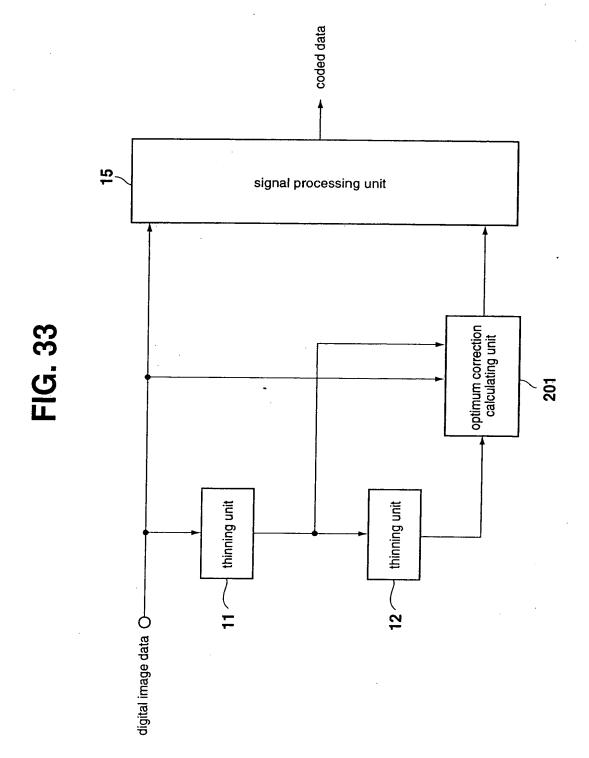


FIG. 32





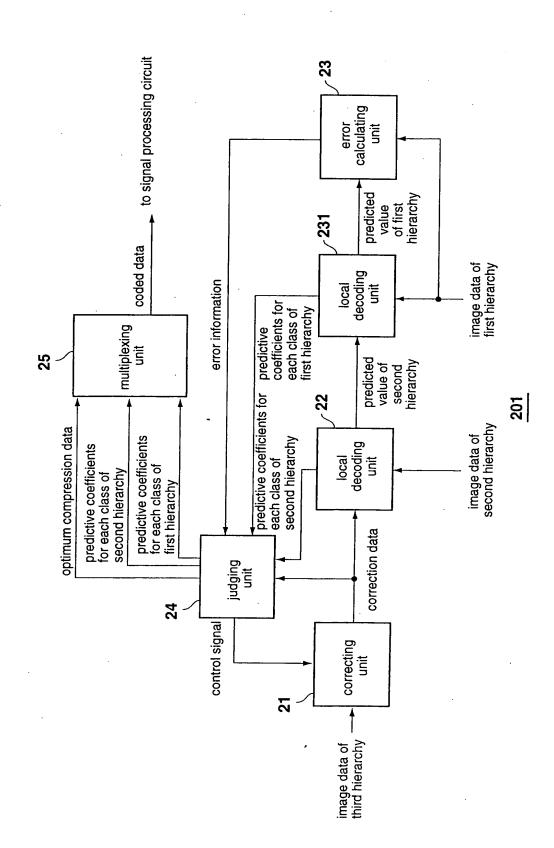
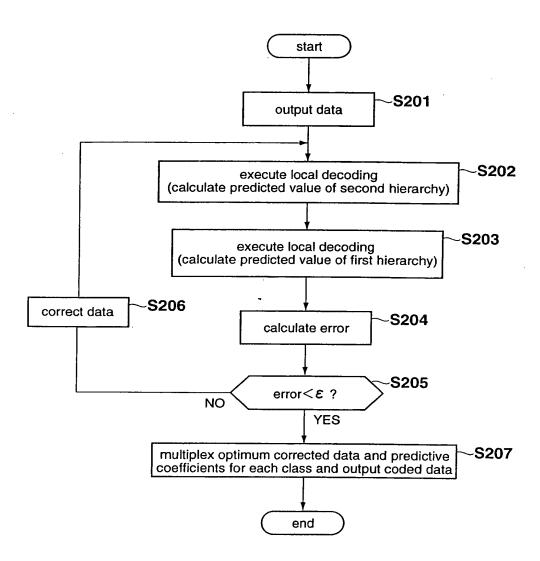
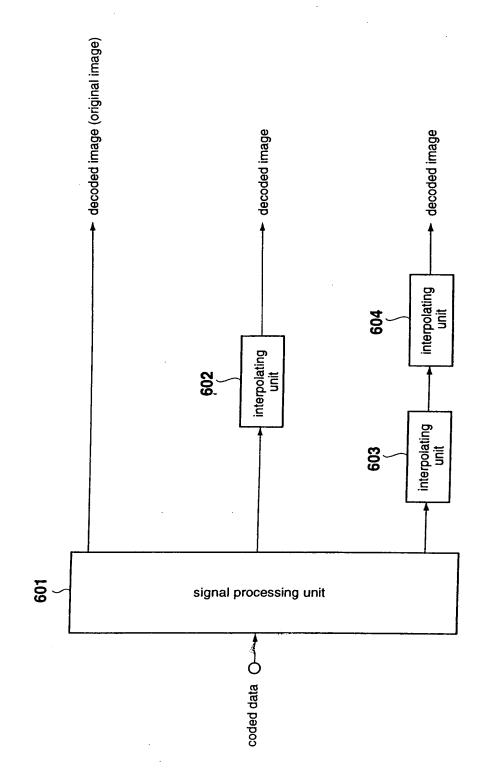


FIG. 35



coded data FIG. 36 (PRIOR ART) 501 signal processing unit thinning unit thinning unit digital image data O-

FIG. 37 (PRIOR ART)



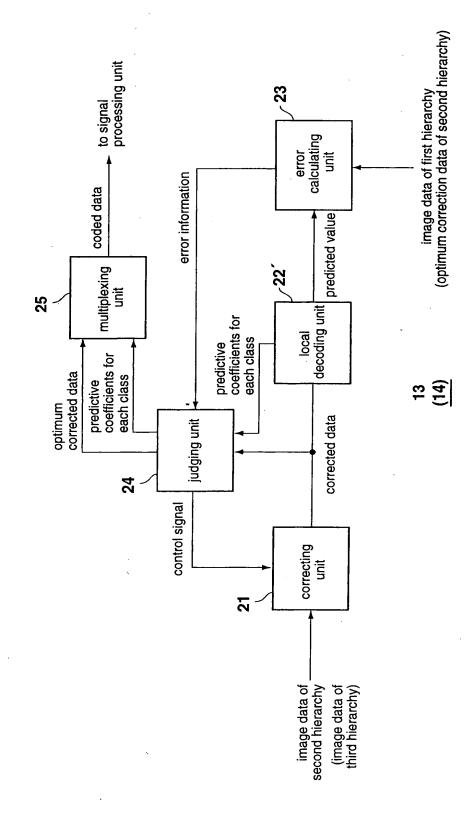


FIG. 38

FIG. 39

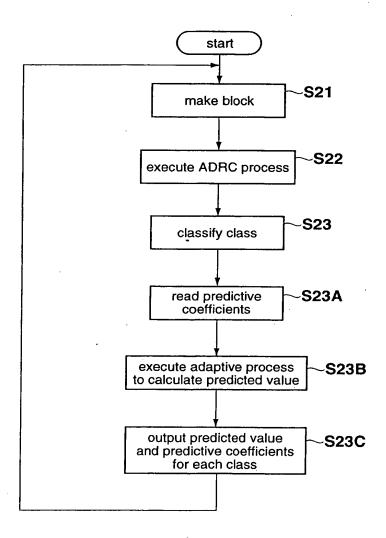


FIG. 40

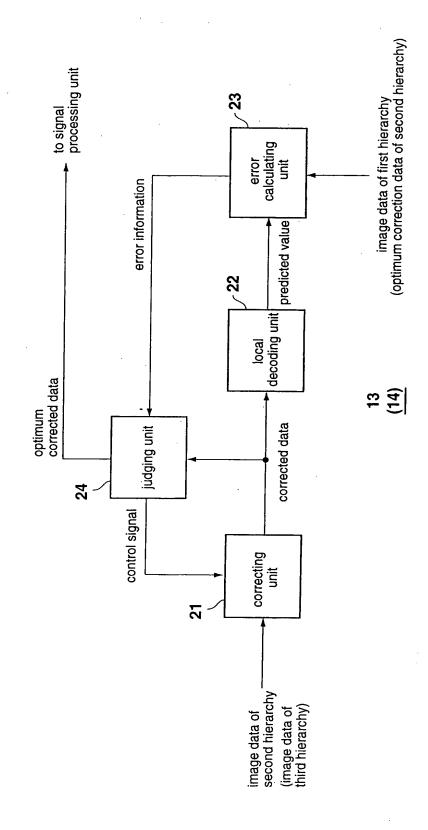


FIG. 41

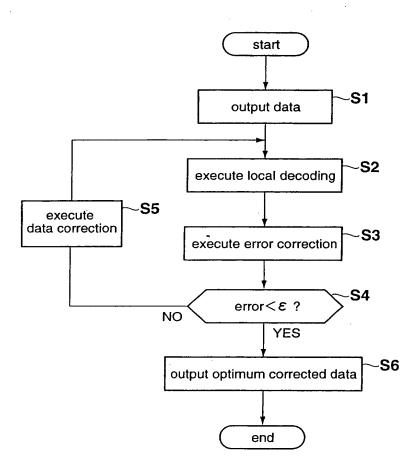


FIG. 42

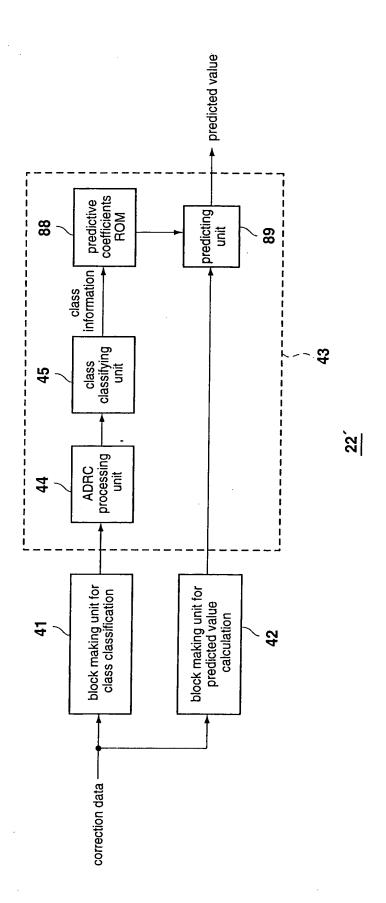
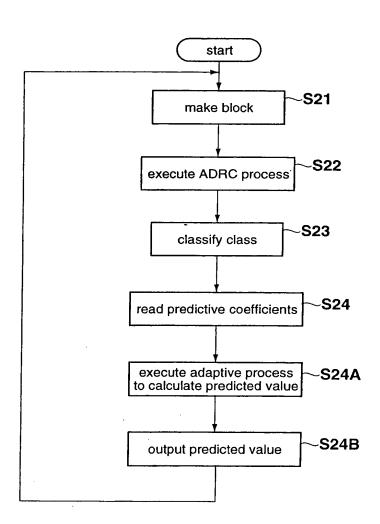


FIG. 43



optimum corrected data (to multiplexing unit) → control signal (to correcting unit) **64** - 65 comparing unit control unit 24 preceding error information error information memory present error information corrected data memory 63 62 corrected data error information -

FIG. 45

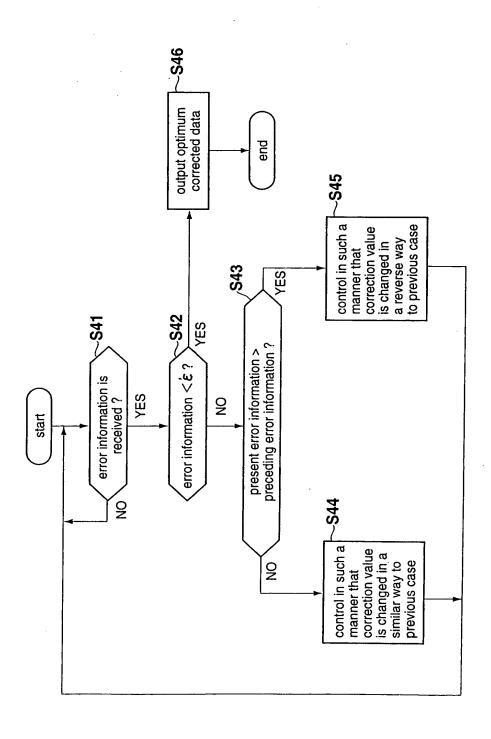
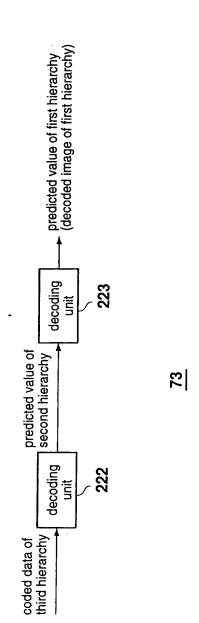


FIG. 46



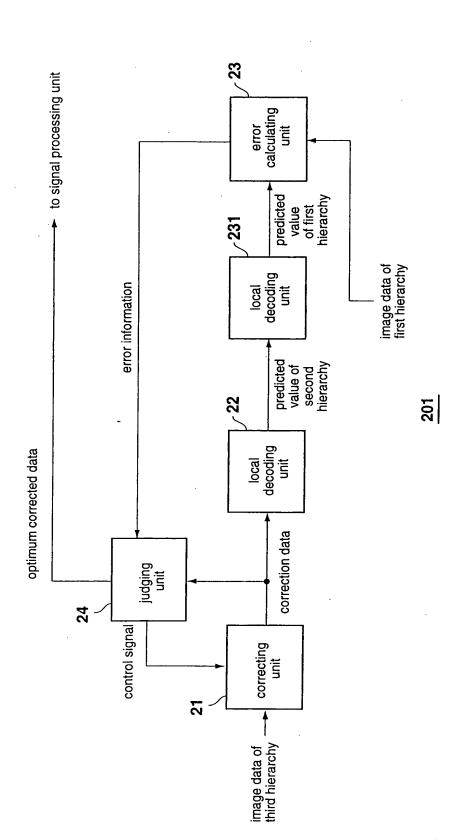


FIG. 48

